

Name : _____

In and Out Boxes

Complete the in and out boxes using the given divisibility rule.

1)

In	Out
	13
243	
585	
	71
	92
Rule: Divide by 9	

2)

In	Out
	175
464	
796	

3)

In	Out
112	
266	
	30
	42
742	
Rule: Divide by 14	

4)

In	Out
126	
378	
	25
882	
954	
Rule: Divide by 18	

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In	Out
	26
294	
360	
732	
	153
Rule: Divide by 6	

7)

A		483	
B	25		74
Rule: $A \div 7 = B$			

If B is 87, what will be the value of A?

If A is 812, what will be the value of B?

Name : _____

In and Out Boxes

Complete the in and out boxes using the given divisibility rule.

1)

In	Out
117	13
243	27
585	65
639	71
828	92
Rule: Divide by 9	

2)

In	Out
350	175
464	232
796	398

3)

In	Out
112	8
266	19
420	30
588	42
742	53
Rule: Divide by 14	

4)

In	Out
126	7
378	21
450	25
882	49
954	53
Rule: Divide by 18	

PREVIEW

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Rule: Divide by 10

In	Out
156	26
294	49
360	60
732	122
918	153
Rule: Divide by 6	

7)

A	175	483	518
B	25	69	74
Rule: $A \div 7 = B$			

If B is 87, what will be the value of A?
609

If A is 812, what will be the value of B?
116